Statement

*Average cost of generation and supply of Power and average rate of realisation for the year ending March,* 1989

| SI. No. | Name of the State Electricity Board | Average cost of generation and supply (without State Electricity Duty] | Average rate of realisation from Agri-cultural Sector | Average ] rate of realisation from Industrial Sector |
|---|---|---|---|---|
| | | (Ps/Kwh) | (Ps/Kwh) | (Ps/Kwh) |
| 1 | Andhra Pradesh..... | 61.44 | 4.50 | 108.12* |
| 2 | Bihar . | 131.90 | 9.41 | 131.02 |
| 3 | Gujarat | 105- 40 | 20.82 | 116.25 |
| 4 | Haryana | 88.36 | 28.01 | 115.36 |
| 5 | Himachal Pradesh | 117.26 | 20 00 | 70.59- |
| 6 | Karnataka . | 77. 74 | 11.55 | 100. 50 |
| 7 | Kerala | 61. 29 | 22.04 | 48. 47 |
| 8 | Madhya Pradesh | 81. 64 | 24.61 | 101. 32 |
| 9 | Maharashtra . | 91.11 | 9.00 | 112. 54 |
| 10 | Orissa . | 72.43 | 22.05 | 62. 47 |
| 11 | Punjab | 84.45 | 9.18 | 62.84 |
| 12 | Rajasthan . | 88.50 | 29.46 | 90. 99 |
| 13 | Tamil Nadu. | 90.01 | 11.20 | 88.36- |
| 14 | Uttar Pradesh | 101.34 | 22.67 | 108. 16 |
| 15 | West Bengal | 122.14 | 26.86 | 91..06 |
| 16 | Assam . | 224. 76 | 30 00 | 82 76 |
| 17 | Meghalaya . | 85.42 | 22.06 | 54. 84 |
| | TOTAL AVERAGE | 91.04 | 15.70 | 97.85 |

**Extension of Runway at Tirupati Airport**

734. SHRI TALARI MANO-HAR : Will the Minister of CIVIL AVIATION be pleased to refer to the answer to Unstarred Question 1872 given in the Rajya Sabha on the 10th May, 1989 and state :

(a) whether the National Air-pDrts Authority of India has taken possession of the land at Tirupat for extending the runway ; and

(b) if so, what amount has been sanctioned for the purpose?

THE MINISTER OF ENERGY WITH ADDITIONAL CHARGE OF THE MINISTRY OF CIVIL AVIATION (SHRI ARIF MOHD . KHAN) : (a) Yes, Sir.

(b) Funds are sanctioned after approval of feasibility report.

Use **of petrol for Product Manufacture**

735. SHRT SHAMIM HASHMI : Will the Minister of PETROLEUM AND CHEMICALS be pleased to state :

(a) whether there is a move in the world towards using petrol for manufacture of value added products only instead of using it as a fuel and if so, what is Government's policy in this direction ;

(b) whether it is a fact that this would reduce pollution and depletion of ozone and would also give a boost to non-conventional sources of energy, such as use of alcohol in petrol ;

(c) whether use of alcohol in petrol will also result in better value added returns for the by products such as molasses apart from reduction of pollution ; and

(d) whether Government are aware of the existence of powerful lobbies working ceaselessly against use of alcohal in petrol and if so, what is Government's reaction thereto ?

THE MINISTER OF PETRO LEUM AND CHEMICALS (SHRI M. S. GURUPADAS WAMY) : (a) While some petro leum products are being used for the production of the value added petro-chemial products, a largo portion of petroleum products con tinue to be used as a fuel for trans port, industries, in agriculture and in house-holds. In our country also the uss of petroleum products in these applications would continue. However, some of the Petroleum and gas streams such as C2/C3 from gas, propylene and Butylencs from Catalytic cracker, LPG and Naphtha are increasingly being used for the production of value added petro-chemical products.

(b) In view of (a) above, no perceptible change is expected.

(c) while the production of alcohol from Molasses results in better value addition to this by-products, a techno-economic feasibility study on the blending of methanol and ethanol with petrol for use as fuel in automobiles has established that alcohols should basically be used for producing value added chemicals.

(d) No, Sir.

736. *[Transferred to the 22nd March,* 1990]

**Government Policy on AIDS Patients**

737. SHRI SHAMIM HASHMI: Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

(a) whether it is a fact that Govenrment have not been able to evolve any clear cut policies pertaining to AIDS patients according to Voluntary Health Association of India;

(b) whether it is also a fact that the Indian doctors are following U.S. doctors in this respect as reported in the Indian Express of 17th February, 1990; and

(c) if so, what are the details thereof?

THE MINISTER OF HEALTH AND FAMILY WELFARE (SHRI NILAMANI ROUTRAY) : (a) Government had drawn up guidelines for clinical management of HIV infected presons and AIDS cases. These guidelines are being updated to cover montrary and embalming procedures. Ten medical colleges including All India Institute of Medical Sciences have been identified in different States where the AIDS Units are being established. Three